

state of Utah

DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director LOWELL P. BRAXTON Division Director

Supervisor K. ful

Inspection Report Minerals Regulatory Program

Report Date: October 27, 2004

| Mine Name: Velvet | Permit number: M/03//040 | | | |
|---|--|---------------|------------------------|-------------|
| Operator or Permittee Name: | Inspect | ion Date: O | ctober 5, 2004 | |
| U. S. Energy | | | | |
| Permittee Mailing Address: | | | | |
| 877 N. 800 W., Riverton, WY 82501 | | | | |
| | Weather: Cloudy, rain showers, 50's | | | |
| Inspector(s): Paul Baker | Inspection Start Time: Abt. 6:00 PM | | | |
| | Inspect | ion End Tin | ne: Abt. 7:30 F | PM |
| Other Participants: Jim Butt | Site location/Area Inspected (i.e. Pit #): | | | |
| , | Main pa | ad area; we d | id not look at tl | ne |
| | | les or pond | | |
| Permit Status: Reclaimed | Surface Ownership: BLM | | | |
| Current Acreages: | Mineral Ownership: BLM | | | |
| Total Permitted (Bonded): 22 | Mineral Mined: Uranium/Vanadium | | | |
| Total Disturbed: 22 | Type of Mine: Underground | | | |
| | - 3 P | | 8 | |
| Elements of Inspection | Evaluated | N/A | Comment | Enforcement |
| 1. Permits, Revisions, Transfer, Bonds | | | | |
| 2. Public Safety (open shafts, adits, trash, | | | | |
| signs, highwalls) | | | | |
| 3. Protection of Drainages | | | | |
| 4. Explosives, magazines | | | | |
| 5. Deleterious Material | | | | |
| 6. Roads (maintenance, surfacing, dust control, | | | | |
| safety) | | | | |
| 7. Concurrent Reclamation | | | | |
| 8. Erosion Control | $\overline{\boxtimes}$ | | | |
| 9. Demolition | | | | |
| 10. Backfilling and Grading (trenches, pits, | | | | |
| roads, highwalls, shafts, drill holes) | | | | |
| 11. Water Impoundments | | | | |
| 12. Soils | | | | |
| 13. Revegetation | \boxtimes | | $\overline{\boxtimes}$ | |
| 14. Air Quality | | | | |
| 15. Other | | | | |
| | | | | |



Inspection Date: October 5, 2004; Report Date: October 27, 2004

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Purpose of Inspection:

I was in the area, had a little extra time, and decided to stop and see how vegetation was progressing. Mr. Butt happened to come by for the same reason; we had not coordinated the meeting.

Inspection Summary:

2. Public Safety

When the mine was reclaimed, the operator built a large berm across the road to prevent access. People have been driving around the berm to the mine pad and to a couple of roads that I don't think existed previously. One of these roads heads toward the large drainage south of the mine where I assume it dead ends. The other heads north. This has had some effect on vegetation.

13. Revegetation

The vegetation continues to progress well. The biggest concern is for the outslopes where topsoil was not used, but even in this area, there were a lot of seedlings. Some of these seedlings were dry, and we weren't certain whether they were still alive, but many have survived the summer.

I have yet to look at the vent holes or the pond since they were reclaimed, but Mr. Butt said he has looked at these areas and that the vegetation is doing well.

Inspector's Signature

Date: October 27, 2004

PBB:ib

cc: Fred Craft, U. S. Energy

Ted McDougall, Monticello BLM,

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